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APPLICATION NO.	FIL	JING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/646,185	0	8/22/2003	Harutomi Nishide	IIP-110-A 9049		
21828	7590	12/02/2005		EXAM	EXAMINER	
CARRIER I 24101 NOVI		IAN AND ASSO	TO, TOAN C			
SUITE 100	KOAD			ART UNIT	PAPER NUMBER	
NOVI, MI	48375			3616		

DATE MAILED: 12/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary	10/646,185	NISHIDE ET AL.				
Office Action Summary	Examiner	Art Unit				
TI- MAU INO DATE - FALL	Toan C. To	3616				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	old(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE.	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 30 Au	igust 2005.					
	action is non-final.					
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Disposition of Claims		, · ·				
<ul> <li>4)  Claim(s) 1-3,5-7,9-11,13 and 14 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) 6 and 10 is/are allowed.</li> <li>6)  Claim(s) 1-3,5,7,9,11,13 and 14 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 8-22-2003 is/are: a) ☑ Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the order of the ord	accepted or b) objected to by the drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage				
Attachment(s)	» []					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

#### **DETAILED ACTION**

## Allowable Subject Matter

1. The indicated allowability of claims 4, 5, 8-9 and 12 in previous office action is withdrawn in view of the newly discovered reference(s) to Aoki (U.S. 6,069,325).

Rejections based on the newly cited reference(s) follow.

#### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1-3, 5, 7, 9, 11, and 13-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Aoki (U.S. 6,069,325).

Aoki discloses an attaching structure for a seatbelt apparatus of a vehicle equipped with a seat, which is provided on a vehicle body through a pair of weight sensors (weigh measuring apparatus 5, one on each side of the seat) at both side thereof, which is positioned below a pair of seat side rails (11) wherein seatbelt apparatus comprising: a buckle (4) adapted to be fixed to one side of the seat (3); a seat belt (2), one end of the seat belt (2) is adapted to be fixed to the vehicle so that it allows adjustment of the length of the seatbelt (2), and the other end of the seatbelt is connected to an anchor (12) that is adapted to be fixed to the other side of the seat; a

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tang (inherently disclosed, since Aoki discloses the seatbelt apparatus having a buckle

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4) is provided on the seatbelt and operatively engaged with the buckle (4) so as to hold an occupant on the seat (it is noted that in Aoki, column 2, lines 57-58, and last line of column 3 to first line of column 4, disclose that there are two set of anchor 12 and buckle 4, each set is provided on the rear part of each side rail 11, therefore, the examiner interprets one set corresponding to the buckle and the other set corresponding to the anchor as claimed); wherein the anchor and the buckle are adapted to be fixed at a positions nearer to the seat (3a) than the weight sensor (5); wherein the weight sensor includes a detector (31) which measures a load applied on the seat (3a), wherein a pair of weight sensor (5) include a first and second and an accommodators (bottom portions of the seat side rails 11) which stores the detectors (31) at an underside thereof and constitutes part of the seating structures (11), wherein the buckle (4) is adapted to be fixed to the first accommodator; and the anchor is adapted to be fixed to the second accommodator of the weight sensor to prevent the weight sensor from receiving a tensile force caused by the seatbelt apparatus; wherein the seating supporting structure member (11) is a part of the weigh sensor which is not affected by a load applied to the seat.

# Response to Arguments

4. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

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## Allowable Subject Matter

5. Claims 6, and 10 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan C. To whose telephone number is (571) 272-6677. The examiner can normally be reached on Mon-Fri (8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on (571) 272-6669. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TTo // November 22, 2005

PAUL N. DICKSON
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600

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